Attorney Docket No.		630666.00028		
First Inventor		Joseph F. Poduslo		
Title AMINO ACID		COMPOSITION WITH		

(Only for new popprovisional applications under 37 CFR 1 53(b)) | Express Mail I abel No | EV161878157US

APPLICATION ELEMENTS  APPLICATION FLEMENTS  APPLICATION FLEMENTS  APPLICATION FLEMENTS								
	ADDRESS TO: P.O. Box 1450							
See MPEP chapter 600 concerning utility patent application contents.  Alexandria, VA 22313-1450  Fee Transmittal Form (e.g., PTO/SB/17)  7. CD-ROM or CD-R in duplicate, large table or								
1. (Submit an original and a duplicate for fee processing)	Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission							
Specification [Total Pages 49]	(if applicable, all necessary)							
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)							
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>	b. Specification Sequence Listing on:							
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or							
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	ii paper							
- Background of the Invention	c Statements verifying identity of above copies							
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS							
- Detailed Description	Assignment Papers (cover sheet & document(s))							
<ul> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	10. 37 CFR 3.73(b) Statement Power of							
	(when there is an assignee) Attorney							
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 9 ]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS							
5. Oath or Declaration [ Total Pages 2 ]	Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy)	13. Preliminary Amendment							
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76  Other: Petition for Inclusion of Colored Drawings								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Continuation Divisional Continuation-in-part (CIP)  Prior application information: Examiner	of prior application No.:/							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p								
Box 5b, is considered a part of the disclosure of the accompanying continuation	on or divisional application and is hereby incorporated by reference.							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Customer Number 26710	or Correspondence address below							
Name	1							
Address								
City	tate Zip Code							
Country Teleph	none Fax							
Name (Print/Type) Sean C. Baker	Registration No. (Attorney/Agent) 35,433							
Name (Print/Type)   Jean C. Baker								
Signature . Signature	Date 2/10/2004							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	547.00	)

Compl t if Known						
Application Number						
Filing Date	February 10, 2004	•				
First Named Inventor	Joseph F. Poduslo					
Examiner Name						
Art Unit						
Attorney Docket No.	630666.00028					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:				Entity						
Denosit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number	17-0055			1051	130	2051		Surcharge - late filing fee or oath		
Deposit Account	Quarles	& Brady LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is	s authorized to	o: (check all that apply)	<del></del>	1053	130	1053	130	Non-English specification	<u> </u>	
	e(s) indicated	• •	verpayments	1812	2,520	1812		For filing a request for ex parte reexamination	<del></del>	
Charge a	ny additional fe	ee(s) or any underpayment	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fe	• •	below, except for the filing	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-to		ALCULATION		1251	110	2251	55	Extension for reply within first month		
1. BASIC F		ALCOLATION		1252	420	2252	210	Extension for reply within second month		
Large Entity				1253	950	2253	475	Extension for reply within third month		
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770	2001 385	Utility filing fee	205.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<b></b>	
1002 340	2002 170	Design filing fee	385.00	1401	330	2401	165	Notice of Appeal	$\square$	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	ļ	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
Į.	5	SUBTOTAL (1) (\$) 38	85.00	1452	110	2452	55	Petition to revive - unavoidable		
2 EVTRA	T AIM EEE	S FOR UTILITY AND	PEISSILE	1	1,330	2453	665	Petition to revive - unintentional	ļ	
Z. EXIKA	PLAIN FEE	Fee from	n		1,330	2501		Utility issue fee (or reissue)		
Total Claims   Sa   -20** =   18   x   9.00   =   162.00     Independent   3   -3** =   0   x   0   =   0.00				1502	480	2502		Design issue fee		
			= 0.00	1503	640	2503		Plant issue fee	<b></b>	
Claims Multiple Depe	ٽ ت	0	=0	1460	130	1460		Petitions to the Commissioner	<del></del>	
Large Entity	Small Entity		, ,	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<del>                                     </del>	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1806 8021	180 40	1806 802		Submission of Information Disclosure Stmt Recording each patent assignment per		
1202 18	2202	9 Claims in excess of 20		1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	$\vdash$	
1201 86	2201 43	3 Independent claims in e	xcess of 3	1003	,,,	2008		(37 CFR 1.129(a))		
1203 290	2203 14			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86	2204 43	3 ** Reissue independent over original patent	claims	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205 9	3		1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •		
100.00				Other fee (specify)						
SUBTOTAL (2) (\$) 162.00  **or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						

SUBMITTED BY	SUBMITTED BY (Complete (if applicable))								
Name (Print/Type)	Name (Print/Type) Pean C. Baker A Registration No. (Attorney/Agent) 35,433					Telephone	414-277-5709		
Signature	AMM C.		u			Date	February 10, 2004		

WARNING: Information on this form may become public. Credit card information should not be ncluded on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 5523004\_1.PDF

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Joseph Poduslo, et al.

Serial No.:

\_\_\_

Filed:

February 10, 2004

For:

AMINO ACID COMPOSITION WITH INCREASED

BLOOD BRAIN BARRIER PERMEABILITY

Group Art Unit:

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Examiner:

\_\_\_

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PETITION FOR INCLUSION OF COLORED DRAWINGS

Dear Sir:

Applicants have enclosed three copies of each color figure, Figs. 1, 2, 3, 4, 5, 6, 7, 8 and 9 and a black and white copy. Applicants direct that any petition fee under § 1.17(h)be charged to Deposit Account 17-0055.

These color drawings are necessary to show detail, for example in various tissue staining systems useful to understand the invention (Figs. 2, 3, 4, 5, 6, 7 and 8).

Applicants believe that no other fees are needed to submit these drawings. However, if a fee is needed, please charge Deposit Account 17-0055.

Respectfully submitted,

Joseph Poduslo, et al.

February 10, 2004

Jean C. Baker

Reg. No. 35,433

Attorney for Applicants

Quarles & Brady LLP

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